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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Antonio Iavarone and Anna Lasorella

Serial No. : 10/025,170

Filed : December 18, 2001

For : METHODS FOR DIAGNOSING AND TREATING PEDIATRIC
NEOPLASMS

Examiner : Unknown

Group Art Unit : Unknown

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Name: Bernard J. Maister

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§§ 1.56, 1.97, and 1.98, applicants enclose herewith forms PTO/SB/08A and PTO/SB/08B, containing references which may be deemed relevant to the above-identified application, along with a copy of each of the documents cited therein. The Examiner is respectfully requested fully to consider all of the enclosed items, and independently to assess their teachings. The International Search Report for the corresponding PCT case is also enclosed.

It is believed that no fee is necessary in connection with the filing of this Information Disclosure Statement because it is being filed before the mailing date of the first Office Action. However, if a fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 01-1785.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN
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Attorneys for Applicants
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Dated: June 24, 2002
New York, New York

By:
Elie H. Gendloff
Registration No. 44,704



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PTO/SB/08A (10-01)

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		Application Number	10/025,170
		Filing Date	December 18, 2001
		First Named Inventor	Antonio Iavarone
		Group Art Unit	TBA
		Examiner Name	TBA
		Attorney Docket Number	96700/709
Sheet	2	of	6

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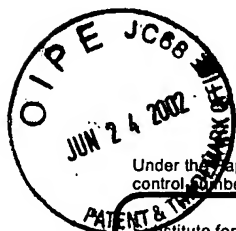
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	1	ALEVIZOPOULOS et al., Cyclin E and c-Myc promote cell proliferation in the presence of p16INK4a and of hypophosphorylated retinoblastoma family proteins. EMBO J., 16:5322-33, 1997.	
	2	BIGGS et al., A human Id-like helix-loop-helix protein expressed during early development. Proc. Natl. Acad. Sci. USA, 89:1512-16, 1992.	
	3	BORDOW et al., Prognostic significance of MYCN oncogene expression in childhood neuroblastoma. J. Clin. Oncol., 16:3286-94, 1998.	
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	5	BRODEUR et al., Neuroblastoma. Effect of genetic factors on prognosis and treatment. Cancer, 70:1685-94, 1992.	
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	11	CORDON-CARDO et al., Altered expression of the retinoblastoma gene product: prognostic indicator in bladder cancer. J. Natl. Cancer Inst., 84:1251-56, 1992.	

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Sheet 3 of 6

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Application Number	10/025,170
Filing Date	December 18, 2001
First Named Inventor	Antonio Iavarone
Group Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	96700/709

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	12	DYSON, N., The regulation of E2F by pRB-family proteins. Genes & Dev., 12:2245-62, 1998.	
	13	FLORIO et al., Id2 promotes apoptosis by a novel mechanism independent of dimerization to basic helix-loop-helix factors. Mol. Cell. Biol., 18:5435-44, 1998.	
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	22	JEN et al., Expression patterns of Id1, Id2, and Id3 are highly related but distinct from that of Id4 during mouse embryogenesis. Dev. Dyn., 207:235-52, 1996.	

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		Application Number	10/025,170
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	December 18, 2001
		First Named Inventor	Antonio Iavarone
		Group Art Unit	TBA
		Examiner Name	TBA
		Attorney Docket Number	96700/709
Sheet	4	of	6

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	23	JEN et al., Each member of the Id gene family exhibits a unique expression pattern in mouse gastrulation and neurogenesis. Dev. Dyn., 208:92-106, 1997.	
	24	KLEEF et al., The helix-loop-helix protein Id2 is overexpressed in human pancreatic cancer. Cancer Res., 58:3769-72, 1998.	
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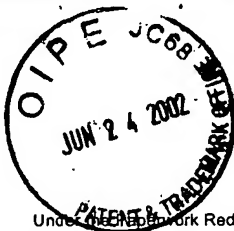
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			Filing Date	December 18, 2001	
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	34	MORI et al., Lactation defect in mice lacking the helix-loop-helix inhibitor Id2. EMBO Journal, 19:5772-5781, 2000.	
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Sheet 6 of 6	Attorney Docket Number	96700/709	

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	45	TSAI et al., Mutation of E2f-1 suppresses apoptosis and inappropriate S phase entry and extends survival of Rb-deficient mouse embryos. Mol. Cell, 2:293-304, 1998.	
	46	WANG et al., A role for the helix-loop-helix protein Id2 in the control of oligodendrocyte development. Neuron, 29:603-14, 2001.	
	47	WEINBERG, The retinoblastoma protein and cell cycle control. Cell, 81:323-30, 1995.	
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